

Attorney Docket No.: TH-2032 (US)

A Named Inventor/Application Identifier: Sabine C. Zeilinger, Robert I. McNeil and James W. Nicholson

Express Mail Label No.: \_\_\_\_\_

Title: METHOD FOR MEASURING FLUID CHEMISTRY IN DRILLING AND PRODUCTION OPERATIONS

Date: August 20, 2003

22312 U.S. PTO  
10/644390  
08/20/03

**UTILITY PATENT APPLICATION TRANSMITTAL**  
**UNDER 37 CFR 1.53(b)**

Assistant Commissioner for Patents  
Box Patent Applications  
Washington, DC 20231

1. ☒ This application is a(n):
  - a. ☒ Original
  - b. ☐ Continuation-in-part of Application Serial No. \_\_\_\_\_ filed \_\_\_\_\_
  - c. ☐ Divisional of Application Serial No. \_\_\_\_\_ filed \_\_\_\_\_  
☐ Applicant(s) elect the invention of Group/Species \_\_\_\_\_
  - d. ☐ Continuation of Application Serial No. \_\_\_\_\_ filed \_\_\_\_\_
2. ☒ Specification
  - a. ☒ Pages 34
  - b. ☒ Drawings, Total sheets 27
3. ☒ Oath or Declaration
  - a. ☐ Newly executed (original or copy)
  - b. ☐ Copy from a prior application  
☐ Please delete the following named inventors in the prior application: \_\_\_\_\_
4. ☒ Please amend the specification
  - a. ☐ By inserting before the first line:  
This is a ☐ continuation ☐ division ☐ continuation-in-part of Application Serial No. \_\_\_\_\_ filed \_\_\_\_\_, the entire disclosure of which is hereby incorporated by reference
  - b. ☒ By inserting before the first line:  
This application claims the benefit of U.S. Provisional Application No. 60/404,899 filed August 21, 2002, the entire disclosure of which is hereby incorporated by reference
  - c. ☐ Cancel claims \_\_\_\_\_
5. ☐ This application claims the benefit of Application Number \_\_\_\_\_ filed on \_\_\_\_\_ in \_\_\_\_\_ under 35 U.S.C. § 119, § 365(a), or § 365(b). (For originals)
6. ☐ Microfiche Computer Program (Appendix)